

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

RECEIVED
APR 15 2003

PUBLIC SERVICE
COMMISSION

In the Matter of:


APPLICATION OF KENTUCKY POWER COMPANY)
d/b/a AMERICAN ELECTRIC POWER FOR)
APPROVAL, TO THE EXTENT NECESSARY,) Case No. 2002-00475
TO TRANSFER FUNCTIONAL CONTROL OF)
TRANSMISSION FACILITIES LOCATED IN)
KENTUCKY TO PJM INTERCONNECTION, L.L.C.)
PURSUANT TO KRS 278.218)

NOTICE OF FILING OF SECOND SUPPLEMENTAL DATA RESPONSES

PJM Interconnection, L.L.C. ("PJM"), by counsel, hereby gives Notice to the Kentucky Public Service Commission ("Commission") and all parties of record that it hereby files with the Commission its Second Supplemental Data Responses to the Commission's oral data requests presented at the hearing in the above-styled matter. This Second Supplemental Data Response to the Commission's data request updates PJM's previous chart relating to the data request of the Commission as to the "Amount of Transmission Built/Under Construction in PJM Since 1999."

Respectfully submitted,

MCBRAYER, MCGINNIS, LESLIE
& KIRKLAND, PLLC
201 E. Main Street, Suite 1000
Lexington, KY 40507
(859) 231-8780


BRENT L. CALDWELL
ATTORNEY FOR
PJM INTERCONNECTION, LLC

CERTIFICATE OF SERVICE

This is to certify that a true and correct copy of the Second Supplemental Data Responses were served via U.S. mail, postage pre-paid, this 11th day of April, 2003, upon the following:

Original and ten (10) copies upon:
Kentucky Public Service Commission
211 Sower Boulevard
Frankfort, KY 40601


Michael L. Kurtz, Esq.
Boehm, Kurtz & Lowry
36 E. Seventh Street, Suite 2110
Cincinnati, OH 45202
Attorneys for Kentucky Industrial Utility Customers, Inc.

Mark R. Overstreet, Esq.
Stites & Harbison, PLLC
P. O. Box 634
Frankfort, KY 40602-0634
Attorneys for Kentucky Power Company d/b/a American Electric Power

Kevin F. Duffy
American Electric Power Service Corporation
One Riverside Plaza
P. O. Box 16631
Columbus, OH 43216

Elizabeth E. Blackford, Esq.
Assistant Attorney General
Office of Rate Intervention
1024 Capital Center Drive
Frankfort, KY 40601

Richard G. Raff
Public Service Commission of Kentucky
211 Sower Boulevard
Frankfort, KY 40601



BRENT L. CALDWELL

p:\dianep\caldwell\pjm\2nd supplemental notice of filing

PJM's UPDATED TABLE FOR ANSWERS TO HEARING DATA REQUESTS

Amount of Transmission Built/Under Construction in PJM Since 1999

Transmission Upgrades in PJM Regional Transmission Plan		Paid By Transmission Owner	Paid By Generation Developer
Substation Facilities	\$ 90	25	65
New Transmission Lines *	\$ 94	82	12
Parallel Transmission/Transformer	\$ 80	50	30
Upgraded Transmission Lines	\$ 180	88	92
Total Network Upgrades	\$ 444	245	199
Direct Generation Connection Facilities	\$ 284	0	284
Total Direct Connection + Network Upgrades	\$ 728	245	483

New Transmission Lines Detail					
	Cost (M\$)	Miles**	State	Paid By	Status
Construct Yorkanna - Otter Creek 230 kV and Otter Creek substation	\$22.30	7.5	Pennsylvania	Transmission Owner	Under Construction
Build a new 138 kV circuit between Essex and Kearny 1-3 substations	\$2.00	2	New Jersey	Transmission Owner	Under Construction
Construct new 230 kV circuit between Cardiff and Oyster Creek	\$58.00	40	New Jersey	Transmission Owner	Under Construction
Second Mickleton - Monroe 230kV	\$11.48	18.5	New Jersey	Generation Developers	Under Construction (90% Complete)

* see below for detailed

**all mileage for new circuits is approximate until construction is complete